## Children's Health Care Coverage: No. 7\*

## Children Insured Through Medicaid and NC Health Choice (Ages 6 to 17 Years)

— North Carolina 2007–2009



December 2010

Ninety-four percent of parents surveyed in North Carolina reported that their child (ages 6 to 17 years) is currently covered under some type of health insurance plan. Among children currently insured, 21 percent are covered through Medicaid and 6 percent are covered through NC Health Choice (known as CHIP [Child Health Insurance Program] at the Federal level), a free- or reduced-price health care program for children ages 6 to 17 years. This report compares demographic characteristics, health care, and health status of children with health care coverage through Medicaid and NC Health Choice, ages 6 to 17 years. All statistics are based on parental report.

		Medicaid	NC Health Choice %
Demographic Char	acteristics		
Racial Background	White	39.4	48.5
	African American	40.9	33.5
	Other Racial Background	19.6	18.0
Ethnicity	Hispanic	15.9	13.6
Parental Education	Less Than High School Education	17.0	13.9
	High School Degree	37.4	30.1
	Some College Education	29.5	34.0
	College Degree	16.1	22.0
Health Care			
Insurance Coverage Consistency	Lacking Consistent Insurance Coverage in Past Year	13.6	14.5
Usual Source of Care	Most Often Visit a Doctor's Office	81.9	81.9
	Most Often Visit a Public Health Center	11.3	8.8
	Most Often Visit a Hospital (Outpatient, Emergency Room, Urgent Care)	5.9	9.1
Personal Doctor	Health Professional Who Knows the Child Well and is Familiar with the Child's Health History	79.4	81.3
Preventive Health Care	Preventive Medical Visit in the Past Year	82.2	76.0
Health Status			
General Health	Parental Rating of Fair or Poor Health	10.0	5.5
Asthma	Told by Doctor that Child has Asthma (Current)	14.8	11.7
Special Needs	Elevated Need for Medical Care, Mental Health, or Educational Services Due to a Chronic Medical, Behavioral, or Other Health Condition	20.6	13.9
Weight Status <sup>†</sup>	Overweight (Ages 10–17 Years)	24.8	21.4
	Obese (Ages 10–17 Years)	22.1	25.5

<sup>\*</sup> For a detailed report, see: Miles DR, Sexton CM, Margolis LH, Sanderson M. Children's health care coverage and children's health 2007–2009: A report from the North Carolina Child Health Assessment and Monitoring Program. Raleigh, NC: North Carolina Department of Health and Human Services, October 2010. Available at: www.schs.state.nc.us/SCHS/pdf/CHAMP Health Care Report 2007-09.pdf.

<sup>†</sup> Weight status is estimated from parental report of height and weight, and based BMI percentiles calculated from the 2000 CDC growth charts by age and sex and defined as: overweight = BMI between 85<sup>th</sup> to 94<sup>th</sup> percentile, obese = BMI ≥ 95<sup>th</sup> percentile. Several procedures are used to increase accuracy of parental report of child's height and weight including a height/weight follow-up. Please see full report for further details.